DEPARTMENT OF THE ARMY

Vacancy Announcement Number: NEGE06374525D

Opening Date: June 22, 2006 Closing Date: July 12, 2006

Position: Civil Engineering Technician, GS-0802-7/09 FPL: 09

Salary: \$36,671 - \$58,318 Annual

Place of Work: U.S. Army Engineer District, Baltimore, Washington Aqueduct Division,

Planning & Engineering Branch **Duty Station:** Washington, DC

Position Status: This is a Permanent position. - Full Time

Number of Vacancies: 1

Duties: You will serve as Civil Engineering Technician responsible for planning, aiding in design & accomplishing capital projects of limited scope & complexity & providing technical support to professional engineers on portions of larger & more complex new projects & modifications to existing structures. Utilize various forms of computer hardware/software. Understand & utilize more advanced Computer-Aided Design & Drafting (CADD) commands & features, & standard engineering & drafting practices to complete &/or revise work products. Prepare a variety of engineering documents & drawings above average complexity for Capital projects involving historic structures such as buildings, conduits, bridges, roads, warehouses, & other special purpose facilities. Provide design assistance to project engineer. Perform site investigations & surveys for design tasks. Prepare quantity take-offs & estimates, & technical accuracy of calculations. Perform construction inspections & quality assurance tasks.

About the Position: The position is in the Waterworks/Electrical/Environmental section of the Planning and Engineering Branch. All engineers and technicians in the office perform duties in support of the Washington Aqueducts Dalecarlia and McMillan water treatment plants. The applicant can expect to work mostly in the office, but also in the field in locations around the plants and at other facilities of the Washington Aqueduct. The applicant will work with engineers in Planning and Engineering Branch, but also interact with Plant Operations and Maintenance. The applicant can expect to achieve a sense of accomplishment by producing CADD drawings for projects associated with the Washington Aqueduct and following those same projects through construction and by participating in inspections and being a part of solving problem efforts, all working towards the mission of the Washington Aqueduct - to insure safe, reliable, continuous production of high quality drinking water.

Who May Apply:

- This is a delegated examining announcement, open to all U.S. citizens.
- Interagency Career Transition Assistance Plan (ICTAP) eligibles.

Qualifications:

SPECIALIZED EXPERIENCE: Qualified candidates for this job must show in their resume that they have training or experience in the following areas: (1) Preparing a variety of engineering documents and drawings above average complexity involving historic structures; and (2) Using various forms of computer hardware and software to include understanding and utilizing more advanced Computer-Aided Design and Drafting (CADD)commands and features. KSAs not required. Applicants will be rated against Resumix Job Search Criteria Skills which is selected my manager.

NOTE: (1) You will be required to pass a pre-employment physical. (2) Work outside the office involves exposure to varying weather conditions rough, uneven surfaces, climbing, stooping, bending, and entering confined spaces, requiring use of hard hats and appropriate safety gear.

GS-06 and above: One year of experience directly related to this occupation equivalent to the next lower grade. Graduate education or an internship meets the experience required when it is directly related to the work of the position.

The experience described in your resume will be evaluated and screened for the Office of Personnel Management's basic qualifications requirements, and the skills needed to perform the duties of this position as described in this vacancy announcement.

On your resume, please include college/university, dates attended, degree achieved, semester hours earned, GPA, major field of study, 24 semester hours of specific courses and course hours in your major. Failure to provide this education information on your resume may result in an ineligible rating.

Foreign education must be evaluated for U.S. equivalency in order to be considered for this position. Please include this information in your resume.

Education can be substituted for experience. Review the qualification requirements for specific information.

One year of experience in the same or similar work equivalent to at least the next lower grade or level requiring application of the knowledge, skills, and abilities of the position being filled.

Only degrees from an accredited college or university recognized by the Department of Education are acceptable to meet positive education requirements or to substitute

education for experience. For additional information, please go to the Office of Personnel Management (OPM) and U.S. Department of Education websites at http://www.opm.gov/qualifications and http://www.ed.gov/admins/finaid/accred/index.html

Other Information:

- Management may select at any of the grade levels announced.
- The Department of Defense (DoD) policy on employment of annuitants issued March 18, 2004 will be used in determining eligibility of annuitants. The DoD policy is available on http://www.cpms.osd.mil/fas/staffing/pdf/rem_ann.pdf
- Noncompetitive promotion potential to target grade.
- To successfully claim veteran's preference, your resume/supplemental data must clearly show your entitlement. Please review the information listed under the Other Requirements link on this announcement or review our on-line Job Application Kit.
- Selection is subject to restrictions resulting from Department of Defense referral system for displaced employees.
- Permanent Change of Station (PCS) expenses are not authorized.
- Temporary Duty (TDY) travel is 5 percent.

Other Advantages: This position is under the supervision of the Washington Aqueduct. The Aqueduct, while a part of the US Army Corps of Engineers, is a large scale, vital public utility, wholly financed through the sale of potable water. This job provides the opportunity to work at one of the largest water utilities in the nation, serving the public and producing a product which impacts the lives of all metropolitan area citizens and businesses on a daily basis.

Other Requirements:

- Personnel security investigation required.
- A medical examination is required.
- You will be required to provide proof of U.S. Citizenship.
- If selected, official college or university transcript must be submitted.
- License/Certification: Valid State Drivers License
- You may claim Military Spouse Preference.
- Applicants claiming veteran's preference must clearly show an entitlement to such preference on the resume/supplemental data submitted.
- Failure to provide all of the required information as stated in the vacancy announcement may result in an ineligible rating or may affect the overall rating.
- One year trial/probationary period may be required.
- Male applicants born after December 31, 1959 must complete a Pre-Employment Certification Statement for Selective Service Registration.
- Direct Deposit of Pay is Required.

• Position requires employee to wear a uniform and/or protective clothing.

HOW TO APPLY:

This position will be filled from the Army Centralized Resumix database using an automated recruitment and referral system. Your resume must be on file with the Army Centralized Resumix database. If you have a resume on file with the Army Centralized Resumix database, you may apply by taking advantage of our quick self-nomination process. If you do not have a resume on file with the Army Centralized Resumix database, you must submit one along with the self-nomination. Both documents must be received in the Resumix database by the closing date of the announcement unless specifically stated in the instructions contained in this vacancy announcement.

RESUME:

If you do not have a resume on file with the Army Centralized Resumix database, you must submit one. It is strongly encouraged that you use the Army Resume Builder. The Army Resume Builder can be accessed by clicking on the link at the end of this vacancy announcement. It can also be found on the Internet at http://www.cpol.army.mil, click on Employment, click on Army's Resume Builder. The Army Resume Builder is used to create and store your resume. You do this by selecting Save Resume to Database. In order to receive consideration for vacancies, however, you must submit your resume to the Centralized Resumix database by going to the email page, selecting Central Database and clicking on the Submit button. Your resume will automatically flow into the Centralized Resumix database.

We prefer that you use our resume builder to create and submit your resume electronically. However, if you do not desire to use the Army Resume Builder, you may submit your resume to our Central Resume Processing Center using other means by scrolling to the end of this page and clicking on the Job Application Kit link for instructions. Please follow the instructions in our Job Application Kit to create your resume and assure that all of the required information is provided. The Job Application Kit can also be found on the Internet at http://cpol.army.mil/employ/jobkit

NOTE: Unless specifically stated in the vacancy announcement, do not submit documentation supporting your status/eligibility when submitting your resume. However, you may be asked to submit the documentation if you are selected. Resumes must be received by the closing date of this announcement.

SELF NOMINATION:

You may self-nominate at any time during an open period of a vacancy announcement. If your resume is currently in our central database, you may Self-Nominate by going to the CPOL/CPOC Vacancy Announcement Board

http://cpolrhp.army.mil/ner/index.html, key (or cut and paste) the announcement number into the Search - Announcement field (found at the bottom of the page), click on GET ANNOUNCEMENT, then follow link within THAT announcement to self nominate.

If you wish to submit your self-nomination another way, go to The Army Job Application Kit web site (http://cpol.army.mil/employ/jobkit) and follow instructions provided.

Self-nomination must be submitted by the closing date.

APPLICANT NOTIFICATION SYSTEM WEB-ENABLED RESPONSE (ANSWER):

To check the status of your resume and self-nominations you may go to http://www.cpol.army.mil, click on Employment, and click on ANSWER.

Point of Contact:

Central Resume Processing Center, 410-306-0137, applicanthelp@cpsrxtp.belvoir.army.mil

THE DEPARTMENT OF THE ARMY IS AN EQUAL OPPORTUNITY EMPLOYER.

Applicants will receive appropriate consideration without regard to non-merit factors such as race, color, religion, sex, national origin, marital status, sexual orientation except where specifically authorized by law, age, politics or disability which do not relate to successful performance of the duties of this position. Otherwise qualified applicants with disabilities who need reasonable accommodation may notify the agency Point of Contact on this announcement of their need.

SELECTION FOR THIS POSITION IS SUBJECT TO RESTRICTIONS RESULTING FROM DEPARTMENT OF DEFENSE REFERRAL SYSTEM FOR DISPLACED EMPLOYEES.